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Detailed Action

Form PTO-892 of 17 November 2008 is included in this Office Action to correct an inadvertent typographical error. The reference, Johnston et al. was listed on the form without citing the year of the reference. The year of publication, 1995, was added to the included form. The Examiner regrets any confusion due to the inadvertent error.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Attorney Kolom on 7 July 2009.

Claim 13 is amended as follows:

In line 1 of the claim, please delete "the" in between "wherein" and "mutated" and insert

Claim 31 is amended as follows:

In line 1 of the claim, please delete "the" in between "wherein" and "mutated" and insert -- said-- in between "wherein" and "mutated".

Claim 32 is amended as follows:

In line 1 of the claim, please delete "the" in between "wherein" and "mutated" and insert -- said-- in between "wherein" and "mutated".

Claim 35 is amended as follows:

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In line 1 of the claim, please delete "the" in between "wherein" and "mutated" and insert

Claim 36 is amended as follows:

In line 1 of the claim, please delete "the" in between "wherein" and "mutated" and insert -- said-- in between "wherein" and "mutated".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHULAMITH H. SHAFER whose telephone number is (571)272-3332. The examiner can normally be reached on Monday through Friday, 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Manjunath Rao, Ph.D. can be reached on 571-272-0939. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Lorraine Spector/
Primary Examiner, Art Unit 1647